



1251 Frontenac Rd.  
Naperville IL, 60563  
331-281-0154

Certificate of Analysis:  
Ethanol 200 Proof USP-NF, Food Grade, Kosher Grain Alcohol

**DATE:** 9/26/2023

**PRODUCT:** BVV® Food & Lab Grade 200 Proof Ethanol - 99.97%

**BVV PRODUCT SKU:** E-200-XXX (Various Sizes)

**LOT NUMBER:** 120001

Tested Property	Specification	Analysis
Specific Gravity @ 60°F (15.56°C)	0.7936-07962	0.7939
Proof	199.0-200.0	199.9
Ethyl Alcohol, % volume	NLT 99.5	100
Water Content, ppm	NMT 1000 ppm	826
Identification Test B (IR)	Passes test	Pass
Appearance	Bright and clear, free of suspended matter	Pass
Odor	Characteristic ethanol	Pass
Color of Solution	Passes test (<5 APHA)	Pass
Clarity of Solution	Passes Test	Pass
Acidity or Alkalinity**	Passes test (NMT 30 ppm as acetic acid)	Pass
Limit of Nonvolatile Residue**	NMT 2.5mg/100ml	<2.5
Ultraviolet Absorption**	Passes test	Pass
Organic Impurities: Benzene**	NMT 2 ppm	<2
Organic Impurities: Acetaldehyde and Acetal**	NMT 10 ppm	<10
Organic Impurities: Methanol**	NMT 200 ppm	<200
Organic Impurities: Other Impurities**	NMT 300 ppm	<300

**NOTE:**

BVV uses dedicated equipment in the process area for this product. BVV packaged this material to maintain Food Grade designation.

Please consult the SDS for further information.

BVV represents only that the Product shall meet the specifications herein. All transactions involving this Product are subject to BVV standard terms and conditions. BVV makes no additional representations or warranties, express or implied, through this COA.